



## OPEN ACCESS

APPROVED BY  
Frontiers Editorial Office,  
Frontiers Media SA, Switzerland

## \*CORRESPONDENCE

Xilin Xv  
✉ eastoph@sina.com  
Xiaofeng Zhang  
✉ zxfenghlj@163.com

†These authors have contributed  
equally to this work and share  
first authorship

RECEIVED 31 May 2023  
ACCEPTED 15 June 2023  
PUBLISHED 27 June 2023

## CITATION

Li J, Wang G, Xv X, Li Z, Shen Y, Zhang C  
and Zhang X (2023) Corrigendum:  
Identification of immune-associated genes  
in diagnosing osteoarthritis with metabolic  
syndrome by integrated bioinformatics  
analysis and machine learning.  
*Front. Immunol.* 14:1232300.  
doi: 10.3389/fimmu.2023.1232300

## COPYRIGHT

© 2023 Li, Wang, Xv, Li, Shen, Zhang and  
Zhang. This is an open-access article  
distributed under the terms of the [Creative  
Commons Attribution License \(CC BY\)](#). The  
use, distribution or reproduction in other  
forums is permitted, provided the original  
author(s) and the copyright owner(s) are  
credited and that the original publication in  
this journal is cited, in accordance with  
accepted academic practice. No use,  
distribution or reproduction is permitted  
which does not comply with these terms.

# Corrigendum: Identification of immune-associated genes in diagnosing osteoarthritis with metabolic syndrome by integrated bioinformatics analysis and machine learning

Junchen Li<sup>1†</sup>, Genghong Wang<sup>1†</sup>, Xilin Xv<sup>2,3\*</sup>, Zhigang Li<sup>4</sup>,  
Yiwei Shen<sup>1</sup>, Cheng Zhang<sup>1</sup> and Xiaofeng Zhang<sup>3,5\*</sup>

<sup>1</sup>The Graduate School, Heilongjiang University of Chinese Medicine, Harbin, China, <sup>2</sup>The Third Affiliated Hospital of Heilongjiang University of Chinese Medicine, Harbin, China, <sup>3</sup>Teaching and Research Section of Orthopedics and Traumatology, Heilongjiang University of Chinese Medicine, Harbin, China, <sup>4</sup>The Second Department of Orthopedics and Traumatology, The Second Affiliated Hospital of Heilongjiang University of Chinese Medicine, Harbin, China, <sup>5</sup>The Bone Injury Teaching Laboratory, Heilongjiang University of Chinese Medicine, Harbin, China

## KEYWORDS

differentially expressed genes, osteoarthritis, metabolic syndrome, machine learning, immune infiltration

## A corrigendum on

### Identification of immune-associated genes in diagnosing osteoarthritis with metabolic syndrome by integrated bioinformatics analysis and machine learning

by Li J, Wang G, Xv X, Li Z, Shen Y, Zhang C and Zhang X (2023) *Front. Immunol.* 14:1134412. doi: 10.3389/fimmu.2023.1134412

In the published article, there was an error in the author list, and author Xilin Xv was erroneously excluded as corresponding author. The corrected author list appears below.

“Junchen Li<sup>1†</sup>, Genghong Wang<sup>1†</sup>, Xilin Xv<sup>2,3\*</sup>, Zhigang Li<sup>4</sup>, Yiwei Shen<sup>1</sup>, Cheng Zhang<sup>1</sup> and Xiaofeng Zhang<sup>3,5\*</sup>”

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

## Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.